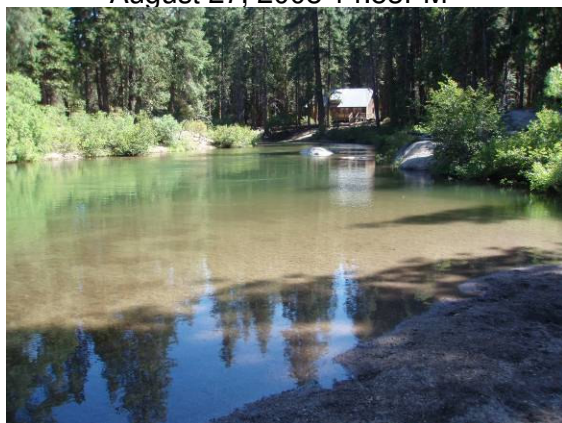
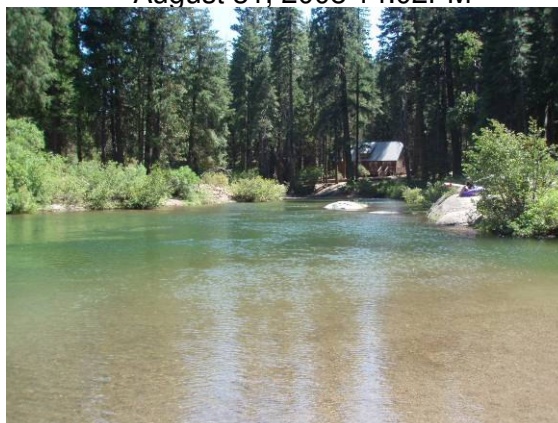


SWAMP Safe-to-Swim Study, Labor Day 2008 -Before, During and After Labor Day American River, Silver Fork, at China Campground, Day Use Area (514AMR807)

August 27, 2008 14:53PM



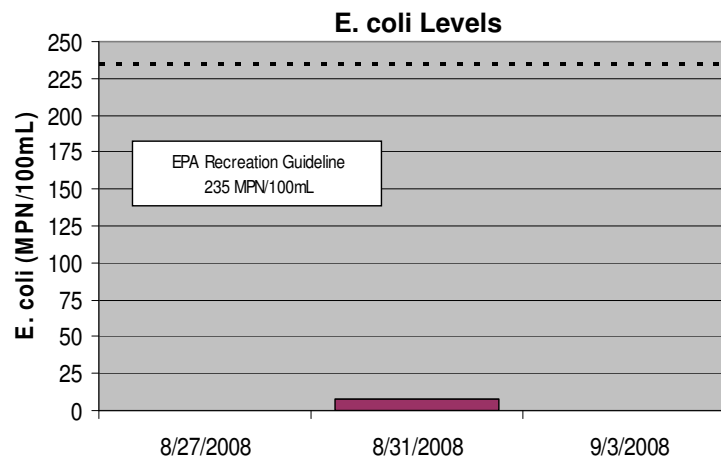
August 31, 2008 14:02PM



September 3, 2008 13:26PM

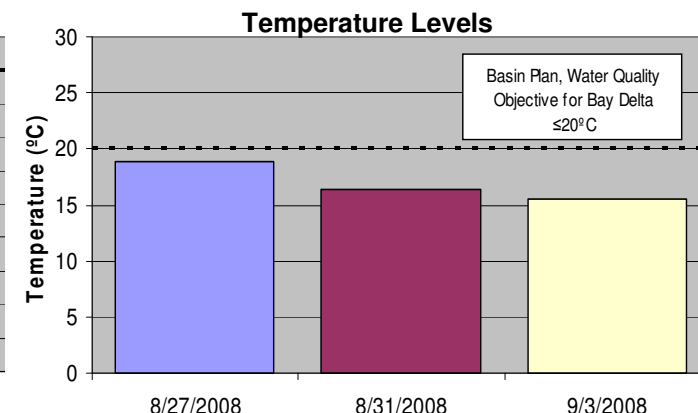
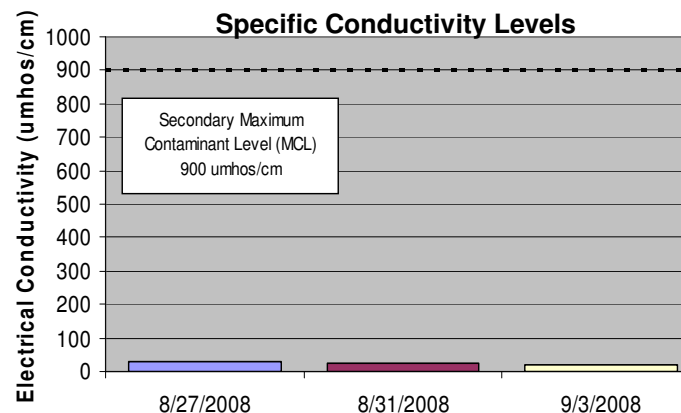
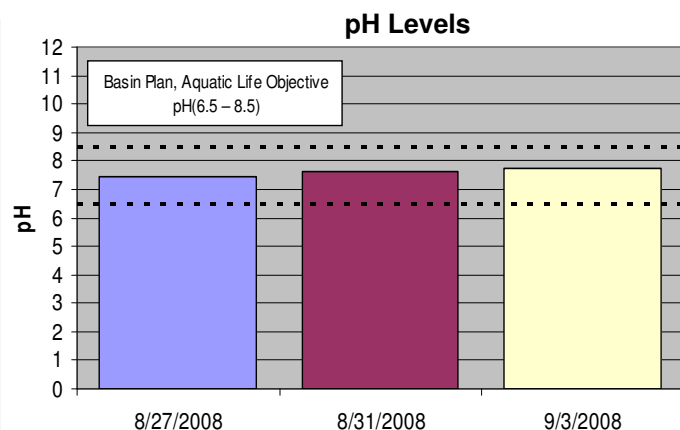


The Central Valley Regional Water Quality Control Board (CVRWQCB) conducted a region-wide Recreation Beneficial Use study, using *E. coli* as an indicator, with a guideline of 235 MPN/100mL. Funding for this study was made possible through the Surface Water Ambient Monitoring Program (SWAMP). Assistance with field collection was provided by a number of local watershed groups.



Summary sheets for all sites included in this study can be found at:

http://www.waterboards.ca.gov/centralvalley/water_issues/water_quality_studies/surface_water_ambient_monitoring/index.shtml



DRAFT DATA – SWAMP Safe-to-Swim Study, Labor Day 2008

Description of Sample Site: American River, Silver Fork, at China Campground *Day Use Area*
 SWAMP Site ID: 514AMR807
 Watershed: American River Watershed
 County: El Dorado
 Longitude: -120.266567
 Latitude: 38.751933

Constituent	Water Quality Guideline	Wednesday August 27, 2008	Sunday August 31, 2008	Wednesday September 3, 2008
E. coli (MPN/100 mL)	<235 MPN/100mL (EPA Contact Recreation Guideline)	<1.0	7.4	<1.0
Specific Conductivity (umhos/cm)	≤900 umhos/cm (Secondary Maximum Contaminant Level)	27	26	21
pH	6.5-8.5 (Basin Plan Objective)	7.43	7.6	7.74
Temperature (° Celsius)	≤20 °C (Basin Plan Objective for Bay-Delta)	18.85	16.43	15.44

•NOTES: